FILE 'FSTA' ENTERED AT 14:44:15 ON 07 MAY 2003 COPYRIGHT (C) 2003 International Food Information Service <20030428/UP> FILE LAST UPDATED: 28 APR 2003 FILE COVERS 1969 TO DATE. => s foamed(w)chocolate 478 FOAMED 7238 CHOCOLATE 1.1 5 FOAMED (W) CHOCOLATE => d l1 all 1-5 ANSWER 1 OF 5 FSTA COPYRIGHT 2003 IFIS L12001(01):K0025 FSTA ΑN Foamed chocolate and process for producing the same. ΤI Matsui, M.; Okochi, M.; Kida, H. IN Fuji Oil Co. Ltd.; Fuji Oil, Osaka, Japan PA PCT International Patent Application, (2000) SO ΡI WO 2000057715 A1 19990330 PRAI JP 1999-89060 DT Patent Japanese ΤÆ SL English Production of a foamed chocolate product without need AΒ for special equipment or emulsifiers is described. The foamed chocolate has a light texture without being oily. The food is produced using a specific oil mixture (comprising an edible fat or oil with tri-saturated triglycerides containing behenic acid). K (Cocoa and Chocolate and Sugar Confectionery Products) CC CTCHOCOLATE PRODUCTS; PATENTS; PROCESSING ANSWER 2 OF 5 FSTA COPYRIGHT 2003 IFIS L_1 FSTA AN 1997(11):K0011 [Foams from chocolate. Aeration of fat-containing suspensions.] TISchaeume aus Schokolade. Belueftung fetthaltiger Suspensionen. ΑU Suesswaren, (1997), 41 (9) 20-21, 5 ref. SO ISSN: 0039-4653 DT Journal LΑ German Aeration of fat fillings is discussed with particular reference to AΒ manufacture of foamed chocolate. Aspects considered include: the contribution of fat to final product texture and quality; aeration of precrystallized chocolate using the vacuum method; and the phase inversion method for manufacture of crisp chocolate. K (Cocoa and Chocolate and Sugar Confectionery Products) CC CHOCOLATE; SUGAR CONFECTIONERY CTANSWER 3 OF 5 FSTA COPYRIGHT 2003 IFIS L1AN1984(12):L0893 FSTA ΤI Manufacturing a foamed confection. ΤN Richards, B. T. PΑ Cadbury Ltd. UK Patent Application, (1984) SO PΙ GB 2128924 DTPatent T.A English In the manufacture of a foamed confection, such as foamed AΒ chocolate, a confection is mixed with CO.sub.2 under pressure and passed still under pressure to a depositor. The mixture is discharged from the depositor through annular outlet orifices which are opened and closed

in turn by associated valves, so that at any one time some of the orifices are discharging the mixture, and the number of orifices which are closed does not vary. Each annular orifice has a length which is not greater than its diameter

CC L (Sugars, Syrups and Starches)

CT CHOCOLATE; FOAMS; PATENTS; SUGAR CONFECTIONERY; PATENT; SUGAR CONFECTIONERY FOAMS

- L1 ANSWER 4 OF 5 FSTA COPYRIGHT 2003 IFIS
- AN 1973(08):K0072 FSTA
- TI Continuous manufacture of foamed sweets.
- PA Noel y Co. Ltd. SA
- SO British Patent, (1973)
- PI GB 1305520
- DT Patent
- LA English
- AB A flowable plastic chocolate mass containing bubbles is poured at atmospheric pressure into a mould, which is passed through successively lower pressure zones to bring about expansion of the bubbles while cooling the outer surface to form a rigid dome.
- CC K (Cocoa and Chocolate and Sugar Confectionery Products)
- CT CHOCOLATE; FOAMED CHOCOLATE. PATENT
- L1 ANSWER 5 OF 5 FSTA COPYRIGHT 2003 IFIS
- AN 1971(04):K0044 FSTA
- TI [Machine for producing foamed substances, preferably **foamed chocolate**.]

 Maschine zur Herstellung von geschaeumten Materialien, vorzugsweise von lufthaltiger Schokolade.
- PA Noel y Co. Ltd. SA Argentina de Dulces y Conservas
- SO West German Patent Application, (1970)
- PI DE 1607808
- DT Patent
- LA German
- AB The machine comprises a low pressure chamber with connection pipes at the inlet and outlet. These guide a mould conveyor which has sealing elements sliding along the inner pipe walls. The pipes are longer than the distance between 2 elements. Continuous production is automatic.
- CC K (Cocoa and Chocolate and Sugar Confectionery Products)
- CT CHOCOLATE; FOAMS; FOAM

=> file stnguide COST IN U.S. DOLLARS

SINCE FILE TOTAL
ENTRY SESSION
9.97 10.18

FULL ESTIMATED COST

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